# **TECHNICAL DATA SHEET**

PROPELLING EXCELLENCE

# **VHT TOPCOAT**

Size 400ml Code: INDHTS400, INDHTC400, INDHTB400

**VHT TOPCOAT** give ultimate protection up to 800°c. Proves extremely sucessful for treated and untreated surfaces exposed to very high temperatures. It is suitable for use on flues and pipework. It can be sprayed onto bare metal without the need to prime first.

# **Features and benefits**

- Heat resistant up to 800°c
- Good coverage and filling properties
- Excellent adhesion to steel, mild steel and aluminium
- Resistant to petrol, chemicals and weather

### **Suitable substrates**

- Mild Steel
- Steel
- Aluminium

#### **Environmentally sound**

The products supplied by ProXL are 100% free of heavy metals and the caps and packaging are made of recyclable material.

# **Physical and chemical data**

Basis of binder	Silicone resins
Colour	Various
Coverage	1.25 - 1.75m <sup>2</sup>
Temperature resistance	Up to 800°c
Storage stability	10 years if appropriate storage provided - 10°-25°C, humidity max. 60%)
Size	400ml aerosol
VOC content	658g/lt
Drying times @ 20°c	
Touch Dry	5 - 10 minutes
Dry to Handle	10 - 15 minutes
Re-coat	After 30 - 60 minutes

#### Disposal

Completely emptied cans should be put in recycling skips or appropriate container. Cans which are not empty should be disposed off as special refuse.

This application and technical information is given to the best of our knowledge. The notes mentioned herein are, however, non-binding and do not exempt you from own tests to see whether the products supplied by us are suitable for your special application. The use and processing is beyond our control and therefore exclusively is the responsibility of the user.

## **Application guide**

- Remove dirt, grease, oil, loose rust and all other surface contaminants by appropriate means. Sand intact coatings to provide a proper key for adhesion.
- Do not apply any primer
- Shake aerosol for at least two minute after the agitator ball is free.
- Shake aerosol during use
- Apply at a distance of 25 cm from the treatment area
- Apply several thin coats allowing for a 5 10 mins flash off between coats
- Allow coating to dry at room temperature for 60 minutes. Then, heat for 30 - 60 minutes at 180°c to harden the paint layer.
- After use turn aerosol upside down and empty valve for 2 3 seconds



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